FFW#

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 170.00	)	0.	70	1	(\$)	
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Co	omplete if Known
Application Number	10/789,696
Filing Date	02/27/2004
First Named Inventor	Stephen M. Potter
Examiner Name	
Art Unit	3749
Attorney Docket No.	3566

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card Money Other None	3. A	DDITI	ONAI	_ FEE	S	
Deposit	*·=*·	<u>Large</u>	Entity	Small	Entity		
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	04-1448	1051	130	2051		Surcharge - late filing fee or oath	\$130.00
Deposit Account	Dougherty,Clements,&Hofer	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
I≡ ¹	additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
ILI -	(s) indicated below, except for the filing fee entified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F		1252	420	2252	210	Extension for reply within second month	
Large Entity	-	1253	950	2253	475	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) 1001 770	Code (\$)  2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	-20** = X = X	1503	640	2503	320	Plant issue fee	
Claims	-3** = L X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u></u>
Code (\$)	Code (\$)	8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	\$40.00
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		
	SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			
**or numbe	r previously paid if greater: For Reissues, see above	*Red	uced by	Basic	Filing <b>F</b>	ee Paid SUBTOTAL (3) (\$) 170.0	00

SUBMITTED BY				(Complete (	(if applicable))
Name (Print/Type)	Ralph H. Dougherty	Registration No. (Attorney/Agent)	25,851	Telephone	704-366-6642
Signature	Kalph Champhel	>		Date	07/13/2004

WARNING: Information on this forminay become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE tion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **TRANSMITTAL FORM**

(to be used for all correspondence after initial filing)

Application Number	10/789,696
Filing Date	02/27/2004
First Named Inventor	Stephen M. Potter
Group Art Unit	3749
Examiner Name	
Attorney Docket Number	3566

Total Number of	of Pages in This Submi	ssion	Attorney Docke	t Number	3566		
ENCLOSURES (check all that apply)							
Fee Transmittal For	m		nent Papers		After Allowance Communication to Group		
✓ Fee Attached	d	Drawing	(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	у	Licensin	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition	4- C		Proprietary Information		
Affidavits/de	eclaration(s)	Provisio	to Convert to a nal Application		Status Letter		
Extension of Time F	Request	Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund			Other Enclosure(s) (please identify below):		
Express Abandonm	nent Request						
Information Disclos	sure Statement	CD, Nu	mber of CD(s)				
Certified Copy of Proposition Document(s)	Remarks		L	· · ·			
Response to Missir Incomplete Applica	Return Receipt Postcard						
	Missing Parts R 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Ralph H. Dougherty Individual name DOUGHERTY, CLEMENTS & HOFER							
Signature Karph Jourgha							
Date	Date 07/13/2004 .						
CERTIFICATE OF MAILING							
I have by a satisfy that this assessment and a point deposited with the United States Deptal Coming with sufficient nectors or first class							

CERTIFICATE OF MAILING						
	condence is being deposited with the United States Pos					
mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:  07/13/2004						
Typed or printed name Kelly A. Thompson						
Signature	tele thomas	Date	07/13/2004			

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